St_Augustine_Inlet_03-131.met

Identification_Information:
- Citation:
  - Citation_Information:
    - Originator: U.S. Army Engineer District, Jacksonville(ed.)
    - Publication_Date: Unpublished material
    - Publication_Time: Unknown
    - Title: St. Augustine Inlet, Florida 16-Foot Project Condition Survey
    - Edition: Survey No. 03-131
    - Geospatial_Data_Presentation_Form: map
    - Online_Linkage: http://www.saj.usace.army.mil/conops/navigation/surveys/hydro.htm
- Description:
  - Abstract:
    - Information depicted is a hydrographic survey of the Entrance Channel in St. Augustine Inlet, Florida. Hydrographic survey is performed to Hydrographic Survey Standards (EM1110-2-1003). Survey shown runs from Station -12+00 thru Station 112+00 Entrance Channel. All navigational aids were located within survey area.
  - Purpose:
    - Navigation of a Federal Entrance Channel as well as for Civil Works Design, Construction, Operations and Maintenance Activities, Geotechnical and Hydrographic Site Investigation.
  - Supplemental_Information: This survey consists of 5 sheets.
- Time_Period_of_Content:
  - Time_Period_Information:
    - Single_Date/Time:
      - Calendar_Date: 20030515
  - Currentness_Reference: Ground Condition
- Status:
  - Progress: Complete
  - Maintenance_and_Update_Frequency: As needed
- Spatial_Domain:
  - Bounding_Coordinates:
    - West_Bounding_Coordinate: -081.79974
    - East_Bounding_Coordinate: -081.75099
    - North_Bounding_Coordinate: +29.89983
    - South_Bounding_Coordinate: +29.920136
- Keywords:
  - Theme:
    - Theme_Keyword_Thesaurus: Tri - Service Spatial Data Standard
    - Theme_Keyword: Hydrography

Place:
Place_Keyword_Thesaurus: Geographic Names Information System
Place_Keyword: Florida
Place_Keyword: St. Johns County
Place_Keyword: St. Augustine Inlet
Access_Constraints: None
Use_Constraints:
The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the existing general conditions. As such, it is only valid for its intended use, content, time and accuracy specifications. The user is responsible for the results of any application of the data other than for its intended purpose.
Point_of_Contact:
Contact_Information:
Contact_Organization_Primary:
Contact_Organization: U.S. Army Corps of Engineers, Jacksonville District
Contact_Position: Chief, Survey Section
Contact_Address:
Address_Type: mailing address
Address:
U.S. Army Engineer District,
Jacksonville
P.O. Box 4970
CESAJ-EN-DT
City: Jacksonville
State_or_Province: FL
Postal_Code: 32232-0019
Country: USA
Contact_Voice_Telephone: (904) 232-1606
Contact_Facsimile_Telephone: (904) 232-2369
Native_Data_Set_Environment:
Bentley Systems Microstation, Coastal Oceangraphics Hypack.
Spatial_Reference_Information:
Horizontal_Coordinate_System_Definition:
Planar:
Grid_Coordinate_System:
Grid_Coordinate_System_Name: State Plane Coordinate System 1983
State_Plane_Coordinate_System:
SPCS_Zone_Identifier: 901
Transverse_Mercator:
Scale_Factor_at_Central_Meridian: 0.999941
Longitude_of_Central_Meridian: -081.000000
Latitude_of_Projection_Origin: +24.333333
False_Easting: 656166.667
False_Northing: 0.000

Planar_Coordinate_Information:
Planar_Coordinate_Encoding_Method: coordinate pair
Coordinate_Representation:
Abscissa_Resolution: .001
Ordinate_Resolution: .001
Planar_Distance_Units: Survey Feet
Geodetic_Model:
Horizontal_Datum_Name: North American Datum of 1983
Ellipsoid_Name: Geodetic Reference System 80
Semi-major_Axis: 6378137.000
Denominator_of_Flattening_Ratio: 298.257223563
Vertical_Coordinate_System_Definition:
Depth_System_Definition:
Depth_Datum_Name: Mean lower low water
Depth_Resolution: 0.1
Depth_Distance_Units: Feet
Depth_Encoding_Method: Implicit coordinate
Distribution_Information:
Distributor:
Contact_Information:
Contact_Organization_Primary:
Contact_Organization: US Army Corps of Engineers, Jacksonville District
Contact_Position: Chief, Survey Section
Contact_Address:
Address_Type: mailing address
Address:
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Resource_Description: Survey Number 03-131
Distribution_Liability:
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Standard_Order_Process:
Digital_Form:

Digital_Transfer_Information:
Format_Name: DGN
File_Decompression_Technique: No compression applied
Digital_Transfer_Option:
Online_Option:
Computer_Contact_Information:
Network_Address:
Network_Resource_Name:
http://www.saj.usace.army.mil/conops/navigation/surveys/hydro.htm
Fees: N/A
Metadata_Reference_Information:
Metadata_Date: 20030806
Metadata_Review_Date: 20030806
Metadata_Contact:
Contact_Information:
Contact_Person_Primary:
Contact_Person: Fran Woodward
Contact_Organization: US Army Corps of Engineers, Jacksonville District
Contact_Organization_Primary:
Contact_Position: Civil Engineering Technician
Contact_Address:
Address_Type: mailing address
Address:
U.S. Engineer District,
Jacksonville
P.O. Box 4970
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City: Jacksonville
State_or_Province: FL
Postal_Code: 32232-0019
Country: USA
Contact_Voice_Telephone: (904) 232-1132
Contact_Facsimile_Telephone: (904) 232-3696
Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata
Metadata_Standard_Version: FGDC-STD-001-1998
Metadata_Time_Convention: Local time
Metadata_Access_Constraints: None
Metadata_Use_Constraints:
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